10/600977



PTC/SE/50 (11-04)
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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).								
I hereby appoint:								
Practitioners associated with the Customer Number: OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):								
		egistration Number		Name				Registration Number
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Bitached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence eddress for the application identified in the attached statement under 37 CFR 3.73(b) to: X The address associated with Customer Number: 45373								
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Country US	3	Telephone				Fax		
Assignes Name and Address: MICROSOFT CORPORATION One Microsoft Way Redmond, Washington 98052								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled.								
SIGNATURE of Assignee of Record The individual where Signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	Markethan			Date 4/14/05				
Name -	David Bartley Eppenauer			Telephone				
Title	Assistant Secretary							

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mall, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.						
Dated: Jene 17, 2005	Signature: W/Klamer	(William J. Kramer)				

PTO/SB/96 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)

PLEASE SEE ATTACHED SCHEDULE A CONTAINING THE REEL AND FRAME NUMBERS

MICROSOFT CORPORATION	Corporation						
(Name of Assignee)	, a <u>Corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:							
1. x the assignee of the entire right, title, a	•						
2. an assignee of less than the entire right, title and interest.							
The extent (by percentage) of its ownership interest is %							
in the patent application/patent identified above	by virtue of either:						
A.	the patent application/patent are identified on the attached corded in the United States Patent and Trademark Office as						
B. A chain of title from the inventor(s), of tassignee as shown below:	the patent application/patent identified above, to the current						
1. From:	To:						
	e United States Patent and Trademark Office at						
Reel, Frame _	, or for which a copy thereof is attached.						
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	e United States Patent and Trademark Office at						
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Additional documents in the chain of	of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]							
The undersigned (whose title is supplied below)	is authorized to act on behalf of the assignee.						
W / Klamer Signature	June 17, 2005						
Signature	Date						
William J. Kramer							
Printed or Typed Name	Telephone Number						
Authorized Signer for Assigne	ee						
Title							
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Dated: June 17, 2005	Signature: W.//Ceamer	(William J. Kramer)

SCHEDULE A



